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FIG. 1

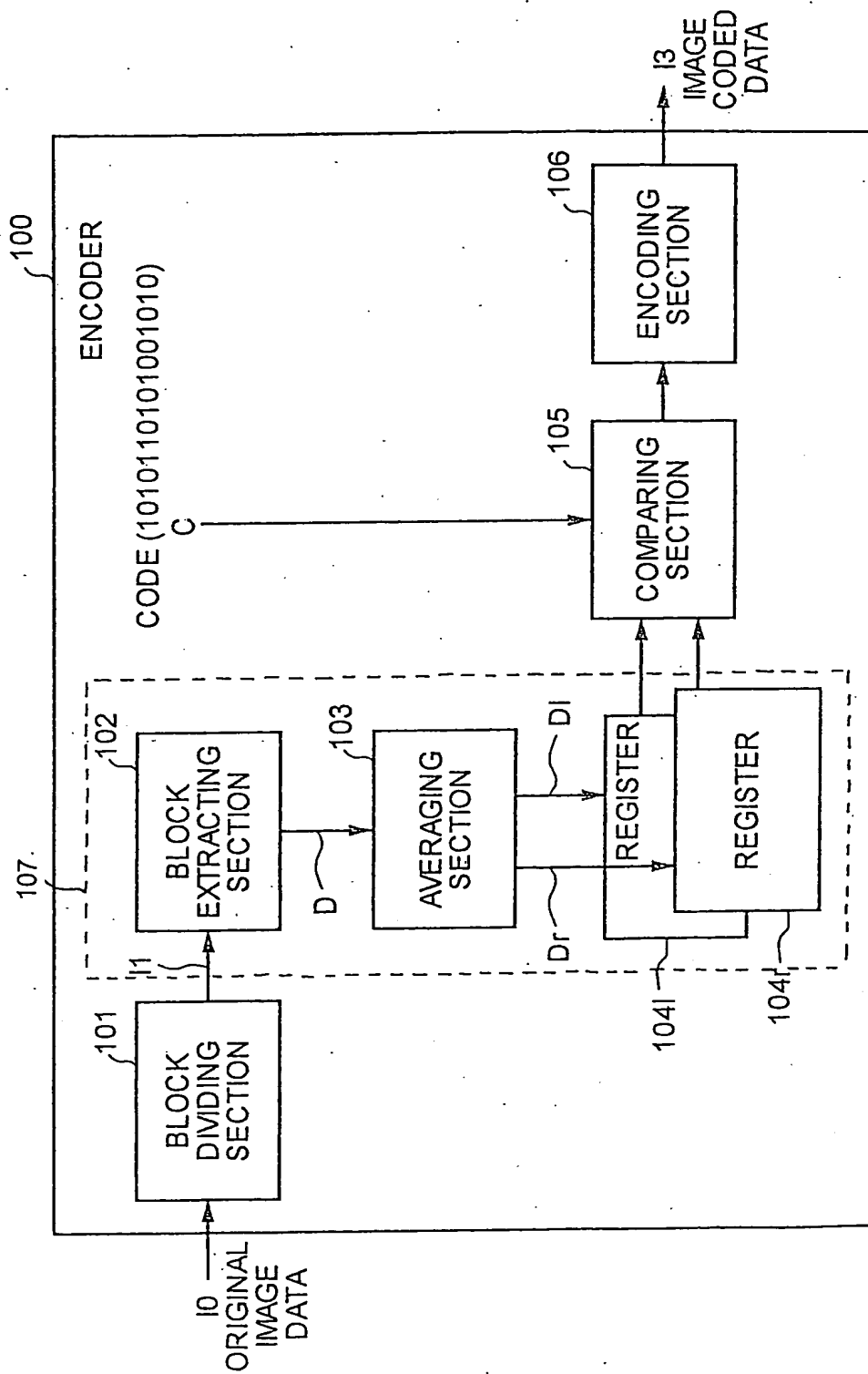


FIG.2

10

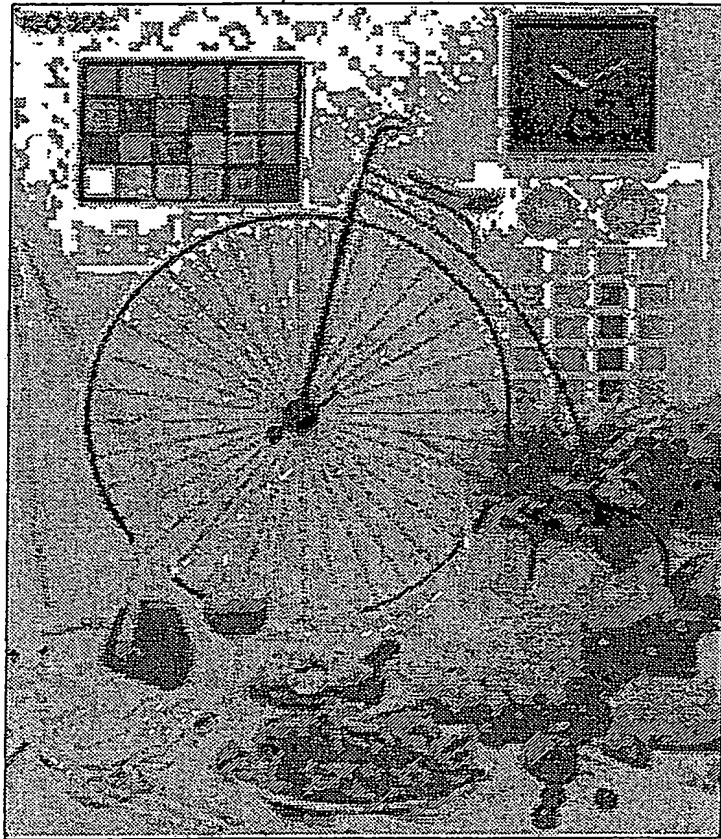


FIG. 3

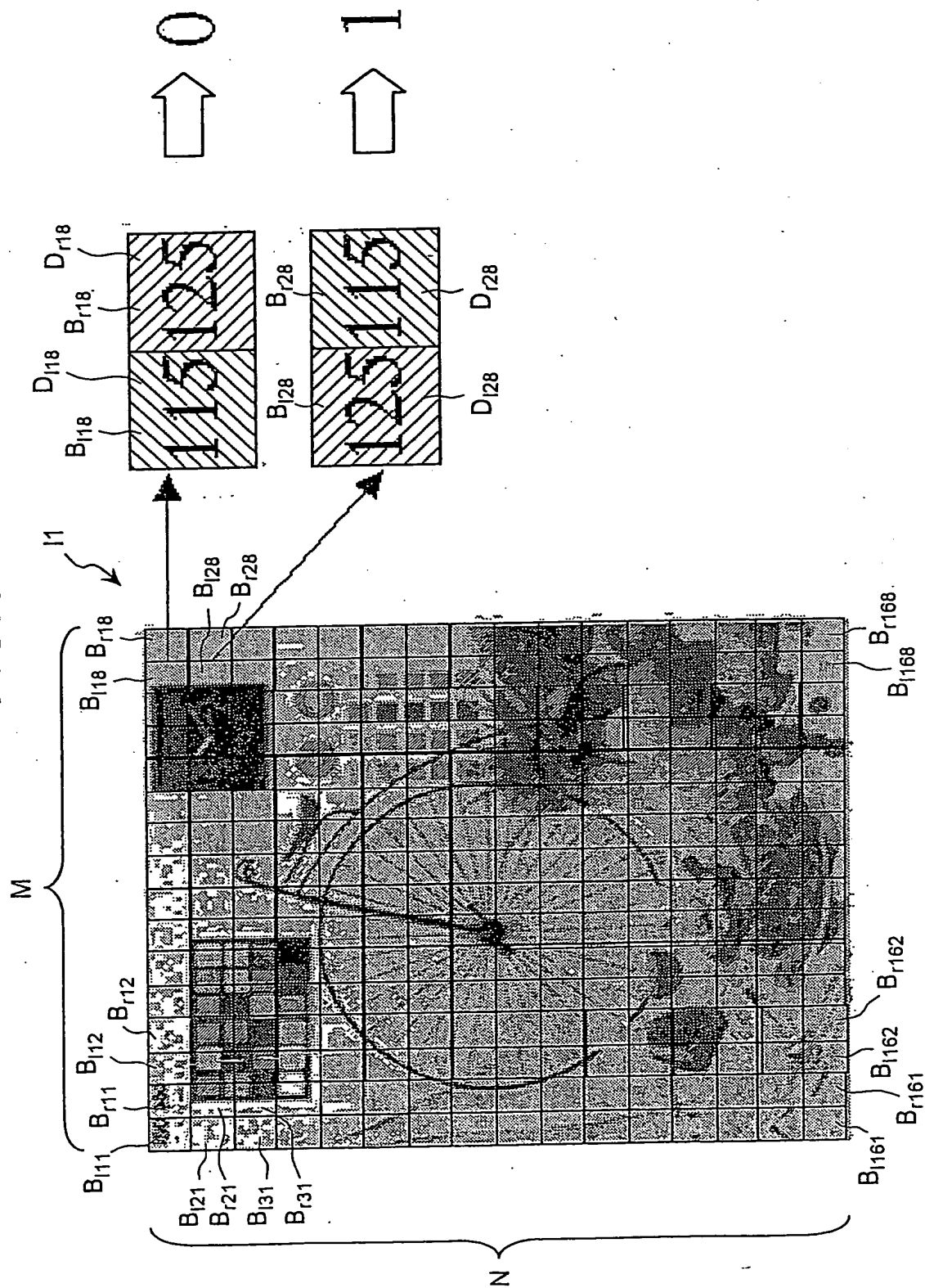


FIG.4

1010110101001010

FIG.5

	1	0	1	0	1	1	0	1
$A_1$	0	1	0	0	1	0	1	0
$A_2$	. . . .							
	. . . .							
	. . . .							
	. . . .							
	. . . .							
	. . . .							
$A_8$	. . . .							

FIG.6

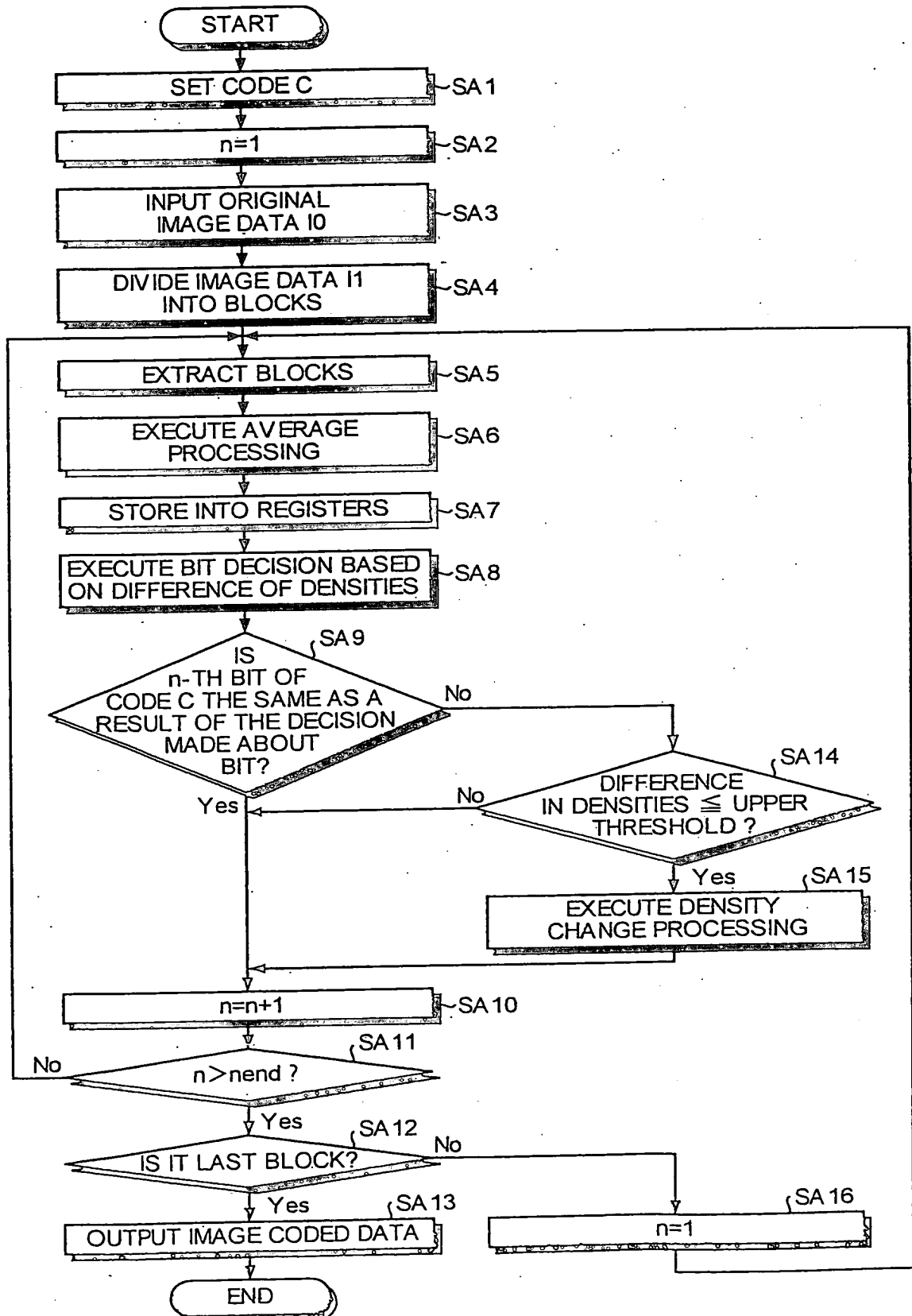


FIG.7

(A) WHEN  $D_l < D_r$

$$D'l = (D_l + D_r)/2 - T/2 \quad \dots (1)$$

$$D'r = (D_l + D_r)/2 + T/2 \quad \dots (2)$$

(B) WHEN  $D_l \geq D_r$

$$D'l = (D_l + D_r)/2 + T/2 \quad \dots (3)$$

$$D'r = (D_l + D_r)/2 - T/2 \quad \dots (4)$$

D'l LEFT-SIDE AVERAGE DENSITY DATA AFTER THE CHANGE  
D'r RIGHT-SIDE AVERAGE DENSITY DATA AFTER THE CHANGE  
D\_l LEFT-SIDE AVERAGE DENSITY DATA BEFORE THE CHANGE  
D\_r RIGHT-SIDE AVERAGE DENSITY DATA BEFORE THE CHANGE  
T DIFFERENCE ATTACHED TO EACH BLOCK

FIG. 8

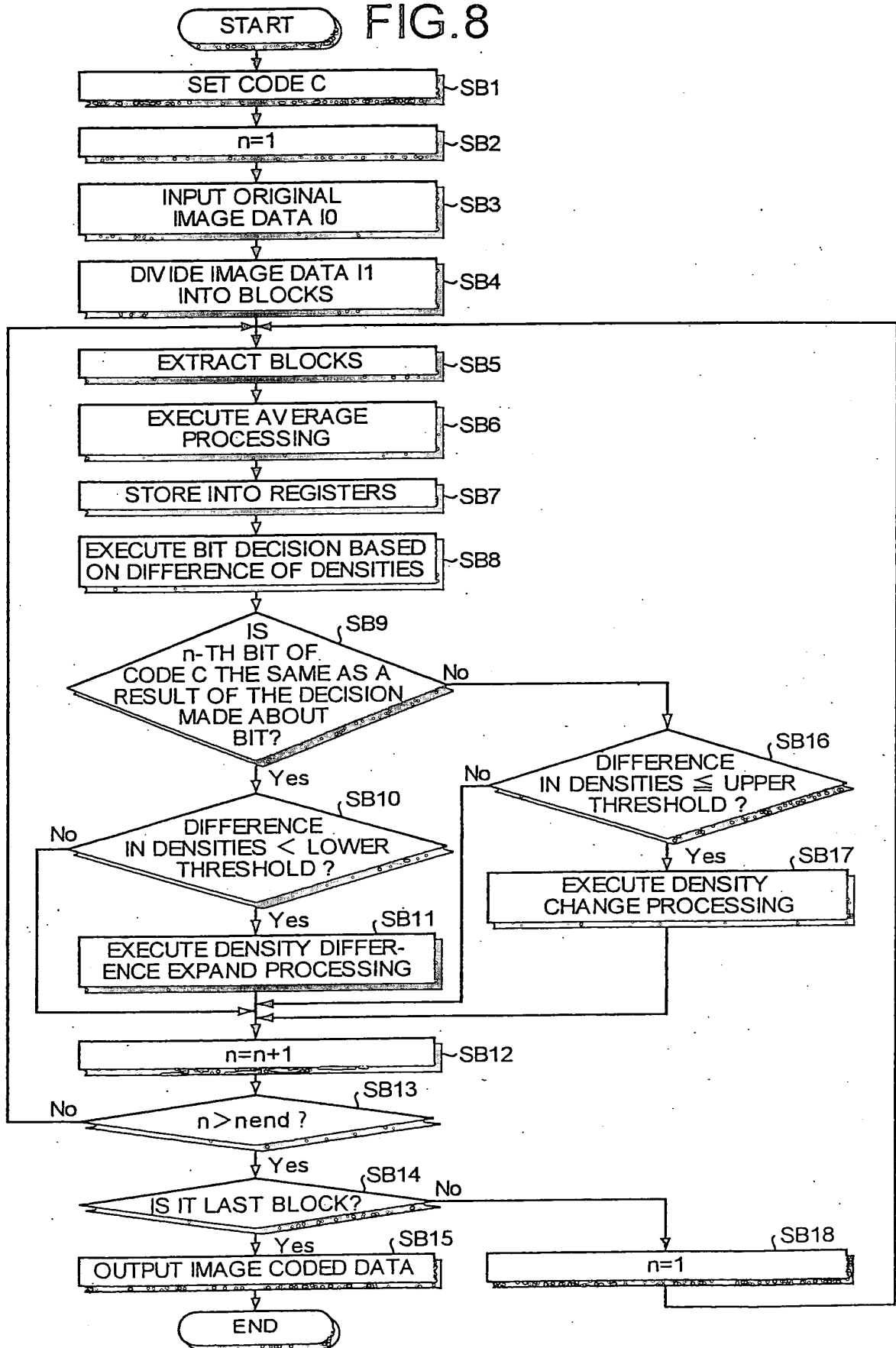




FIG. 9

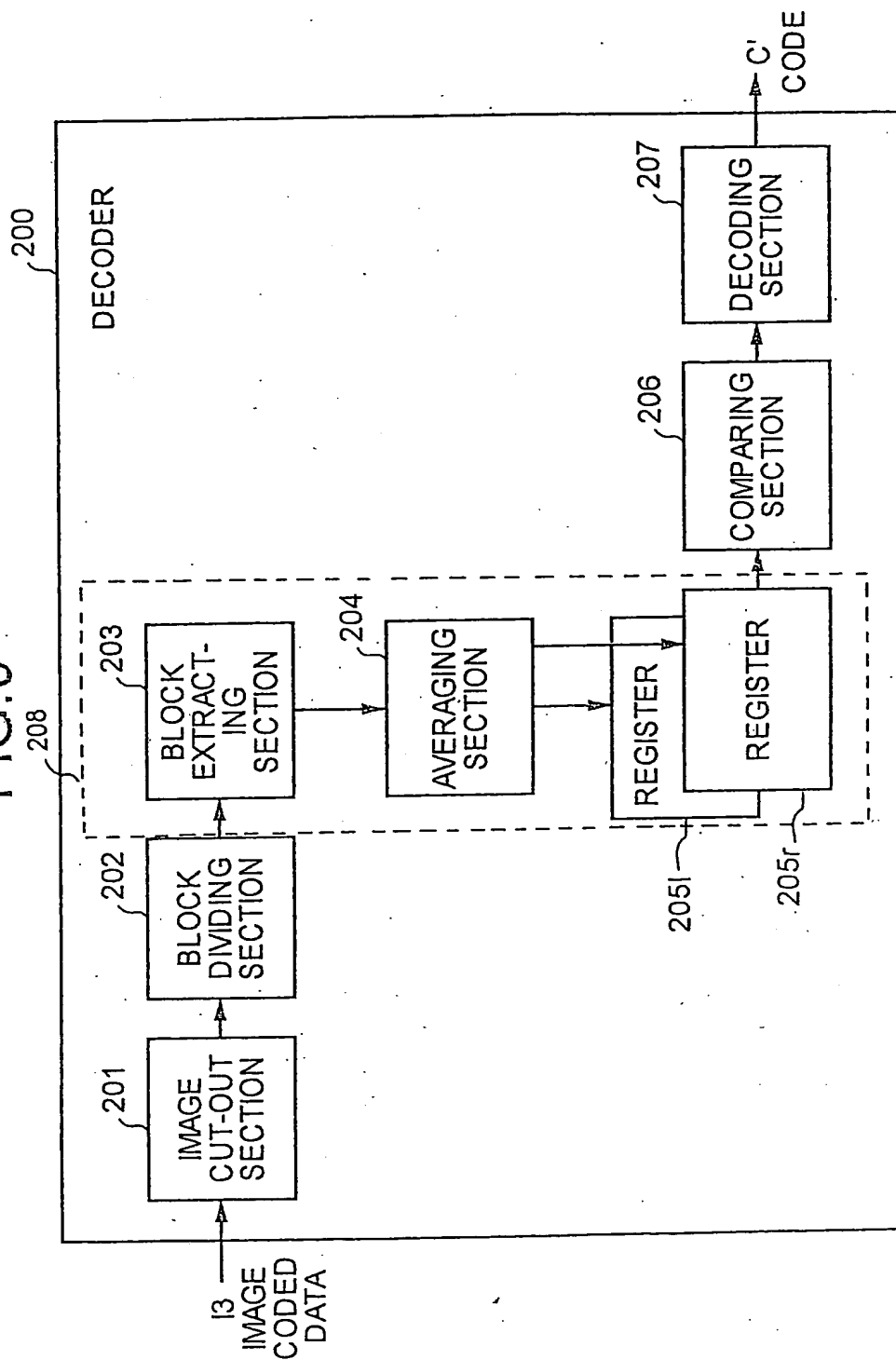


FIG. 10

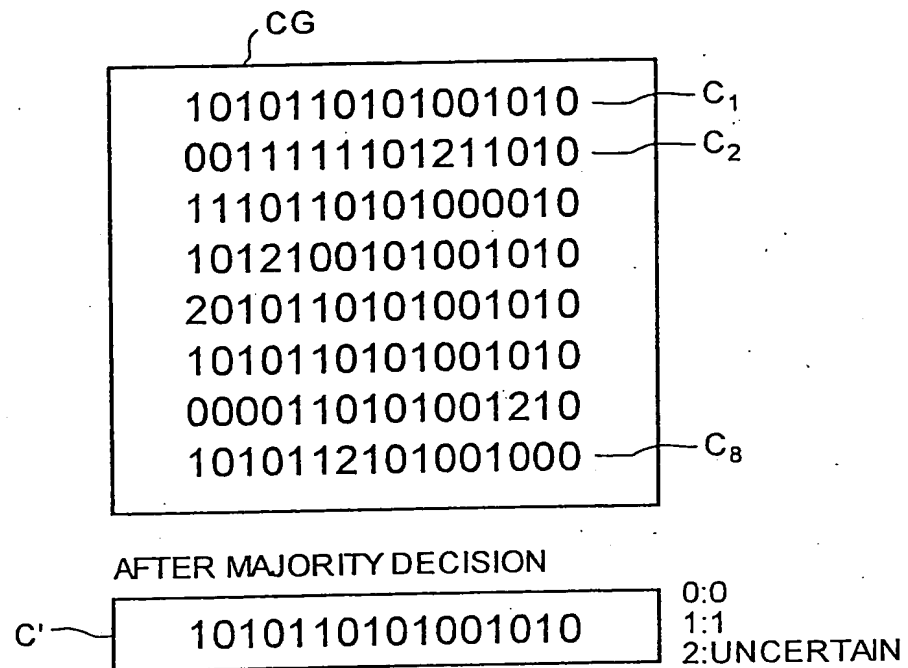


FIG.11

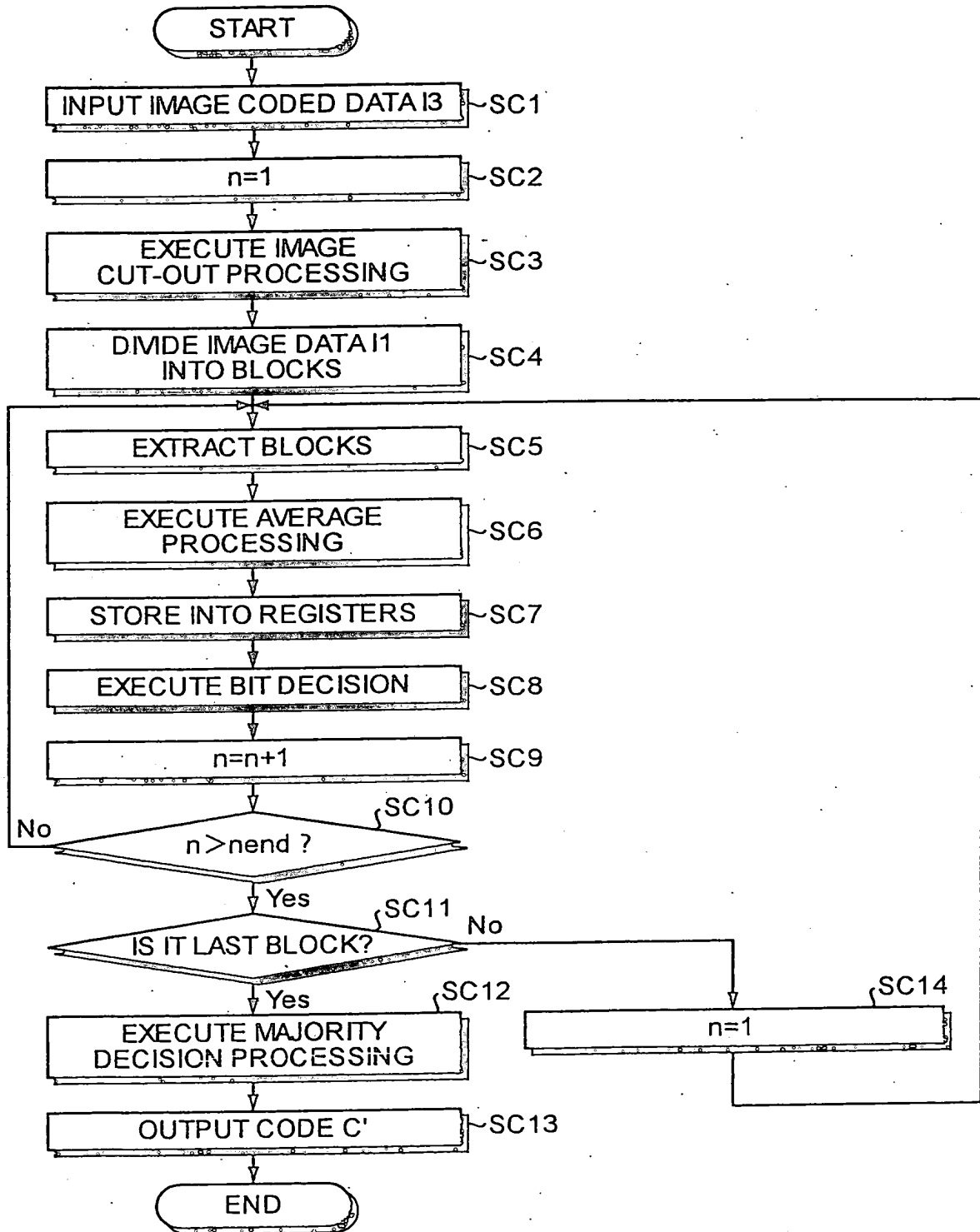


FIG. 12

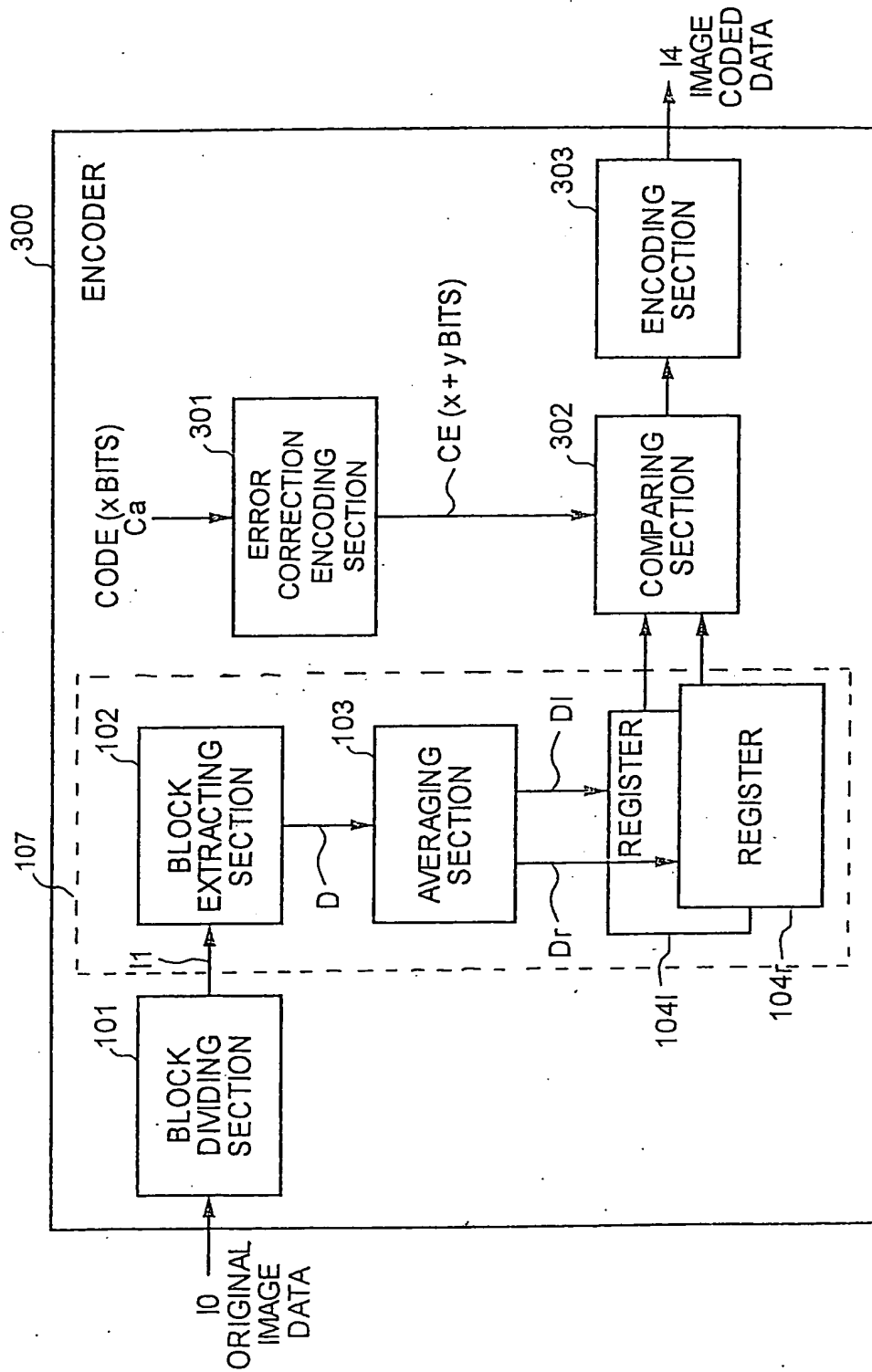
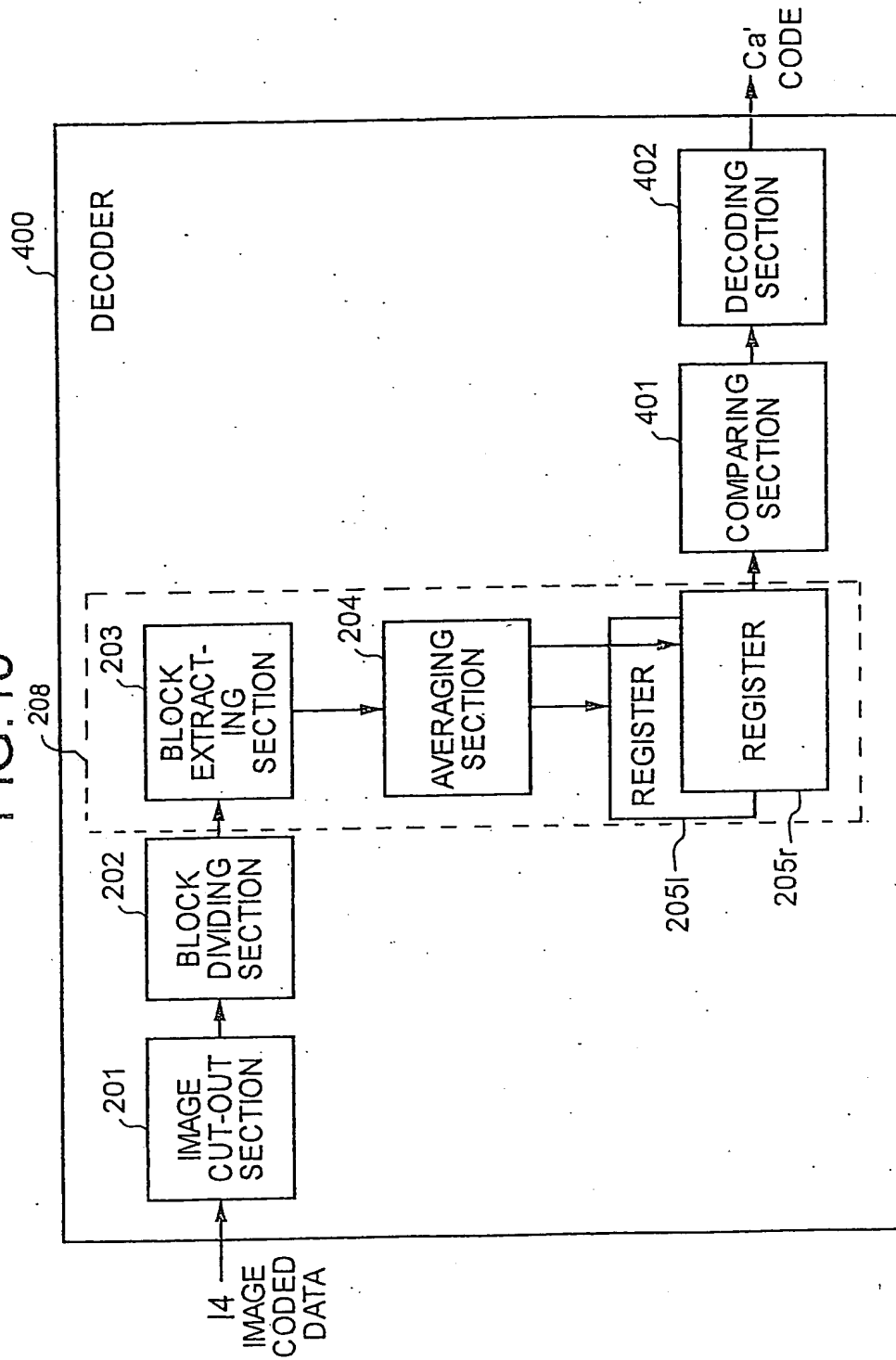


FIG. 13



START

FIG. 14

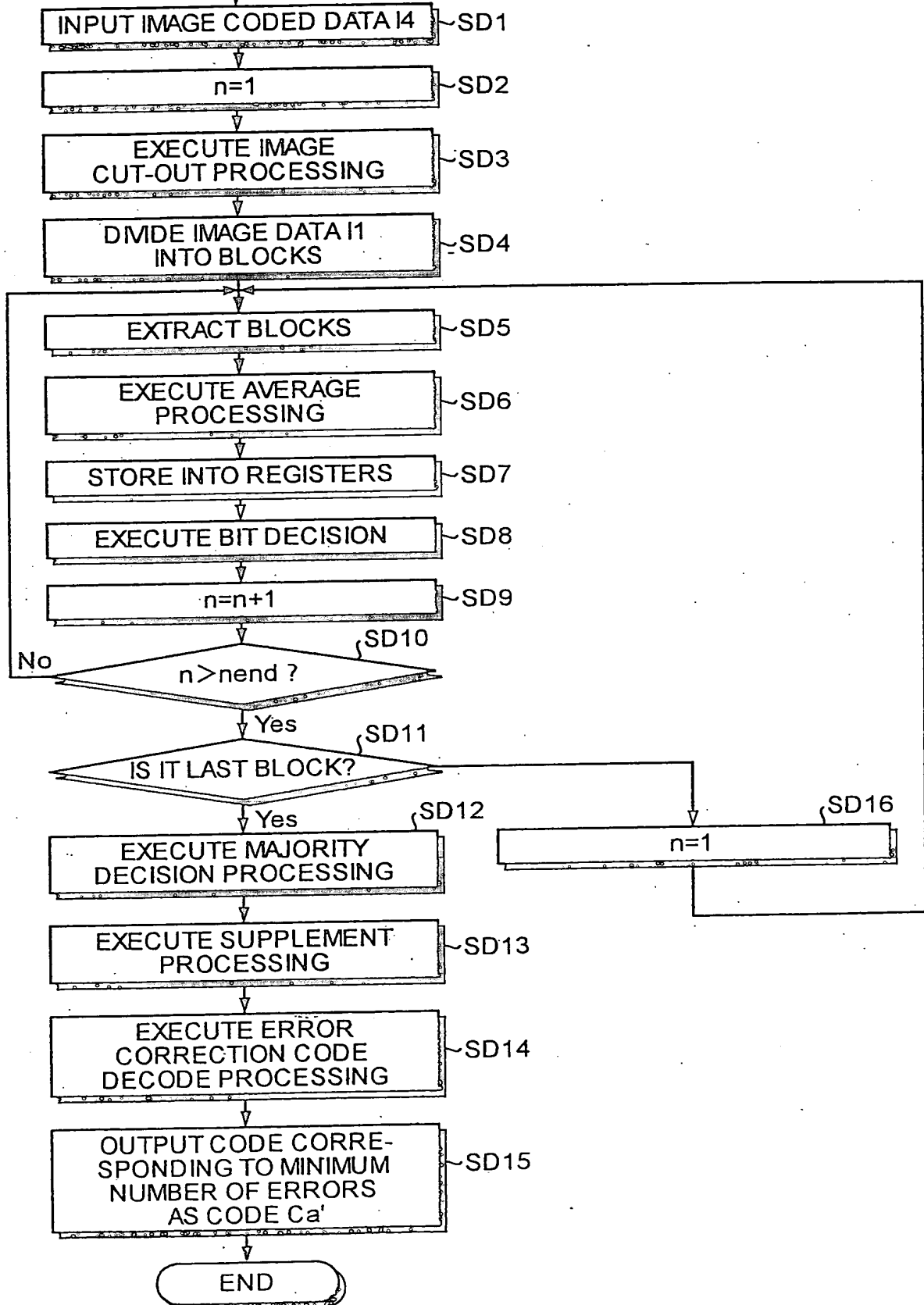


FIG. 15

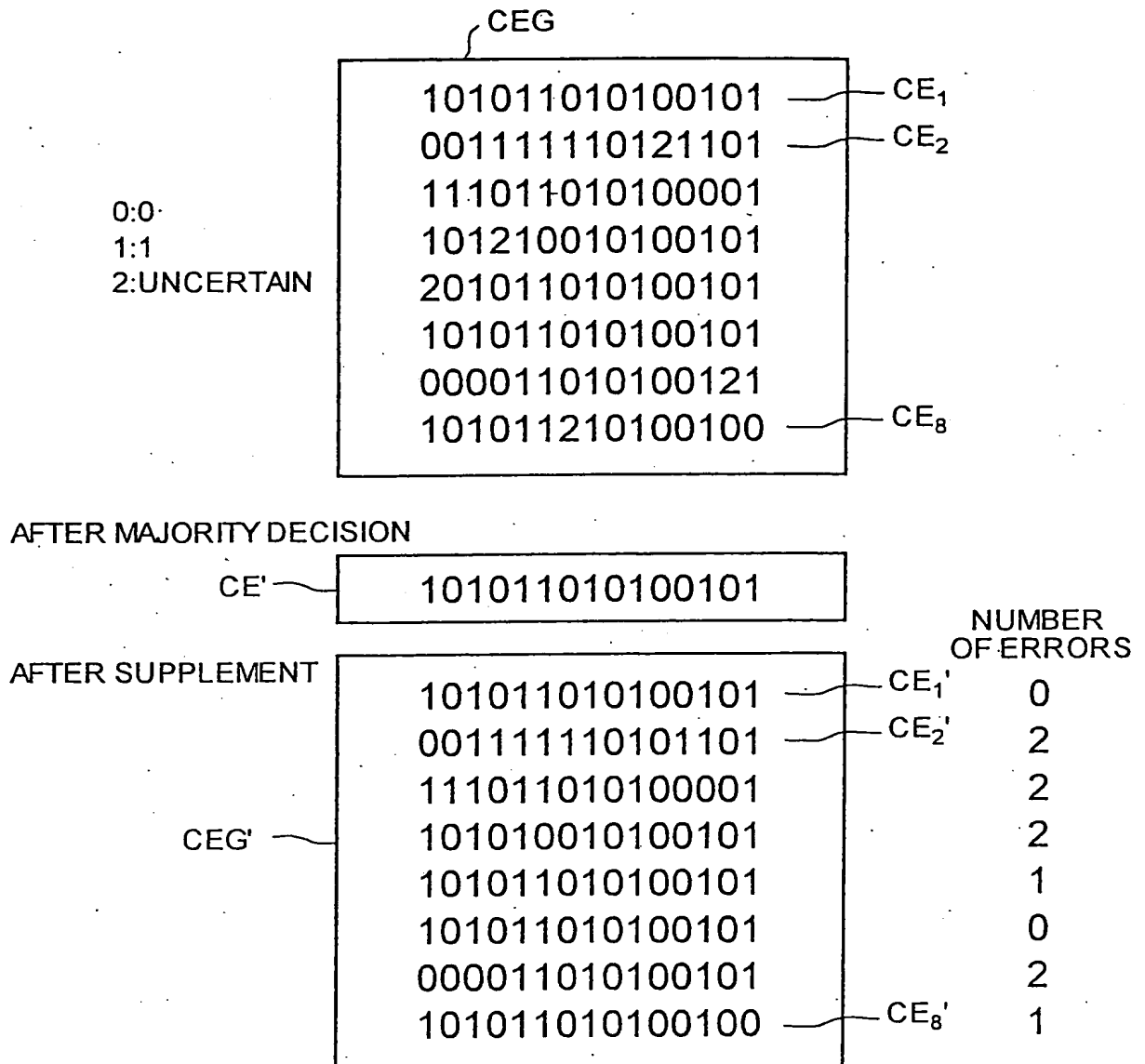


FIG. 16

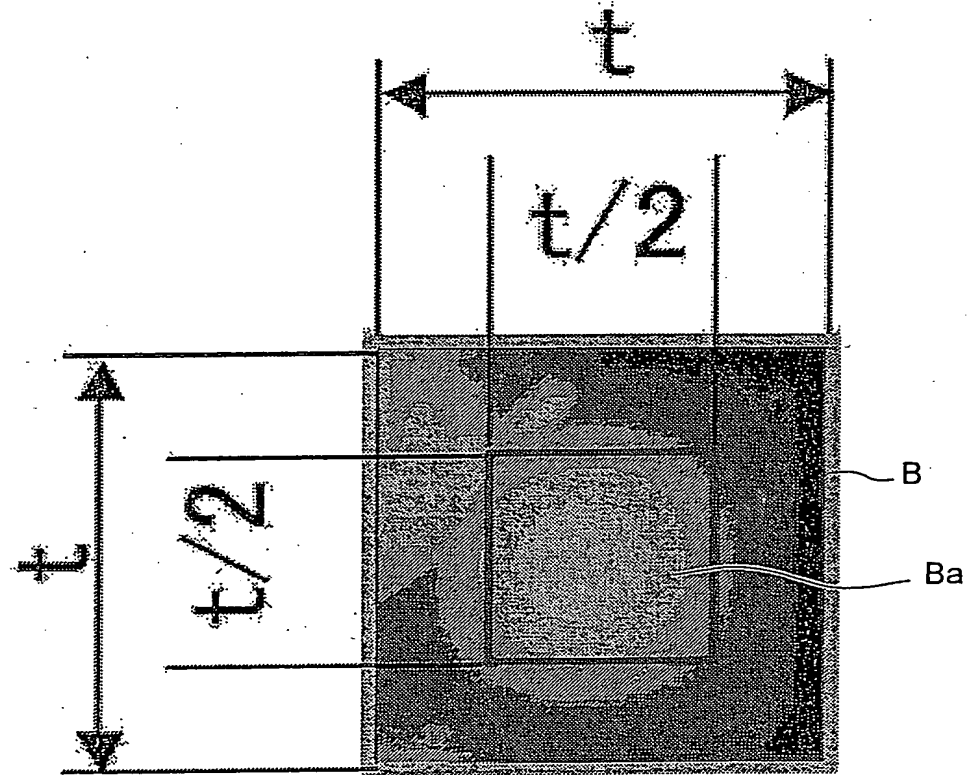




FIG. 17

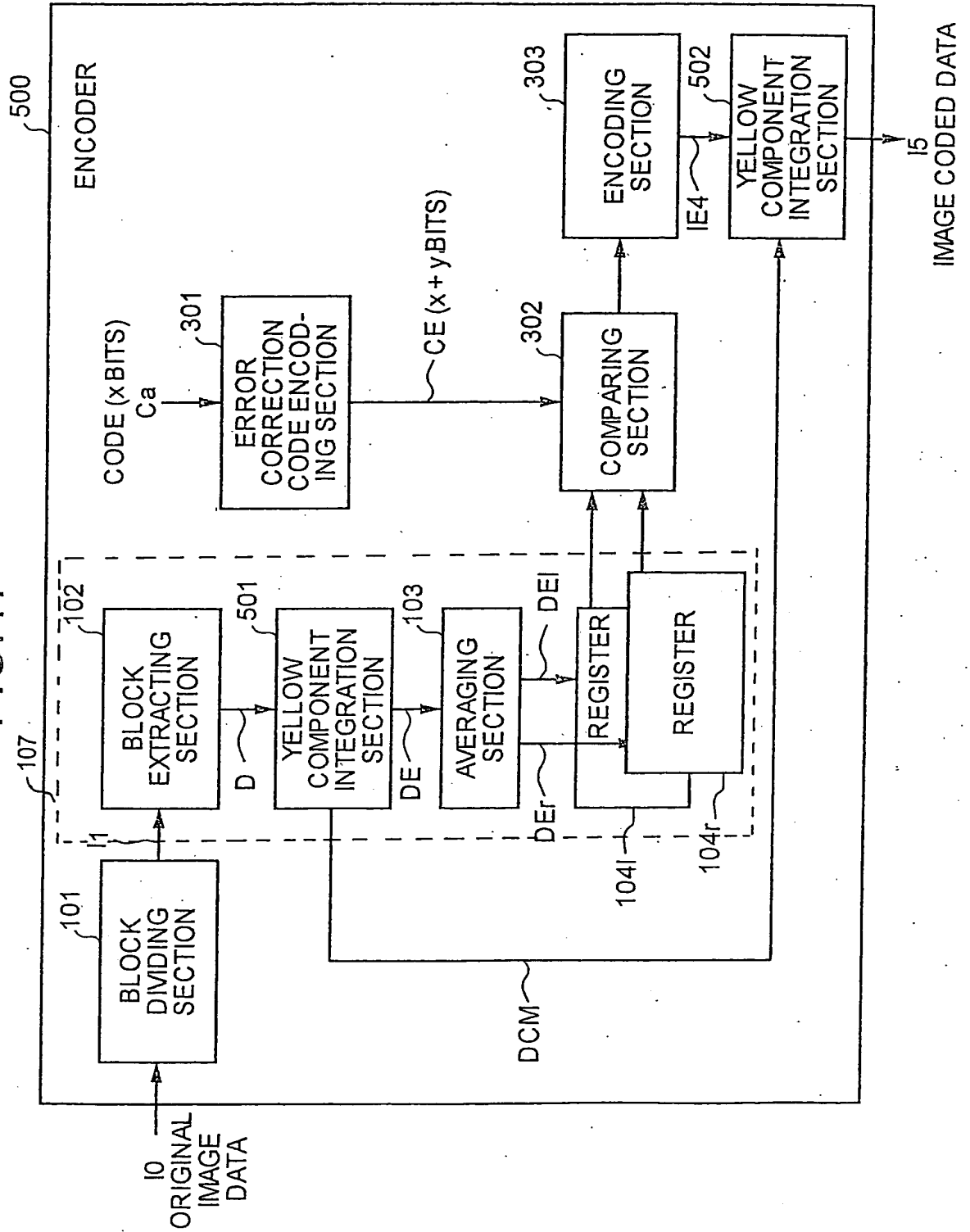


FIG.18

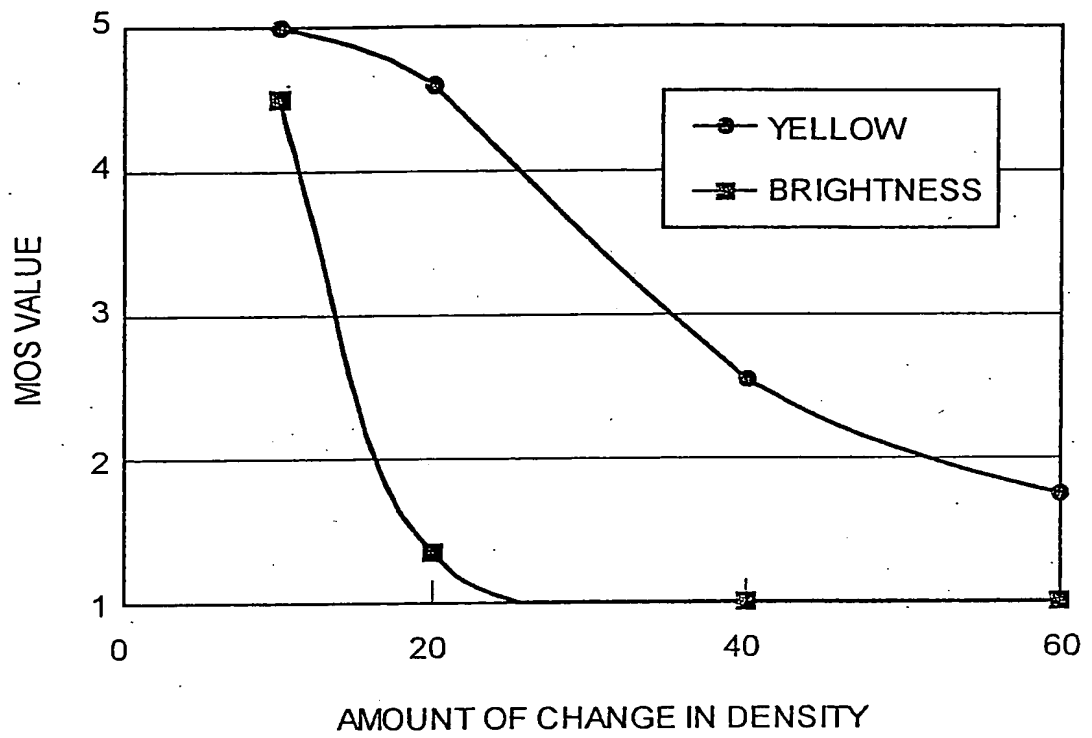


FIG. 19

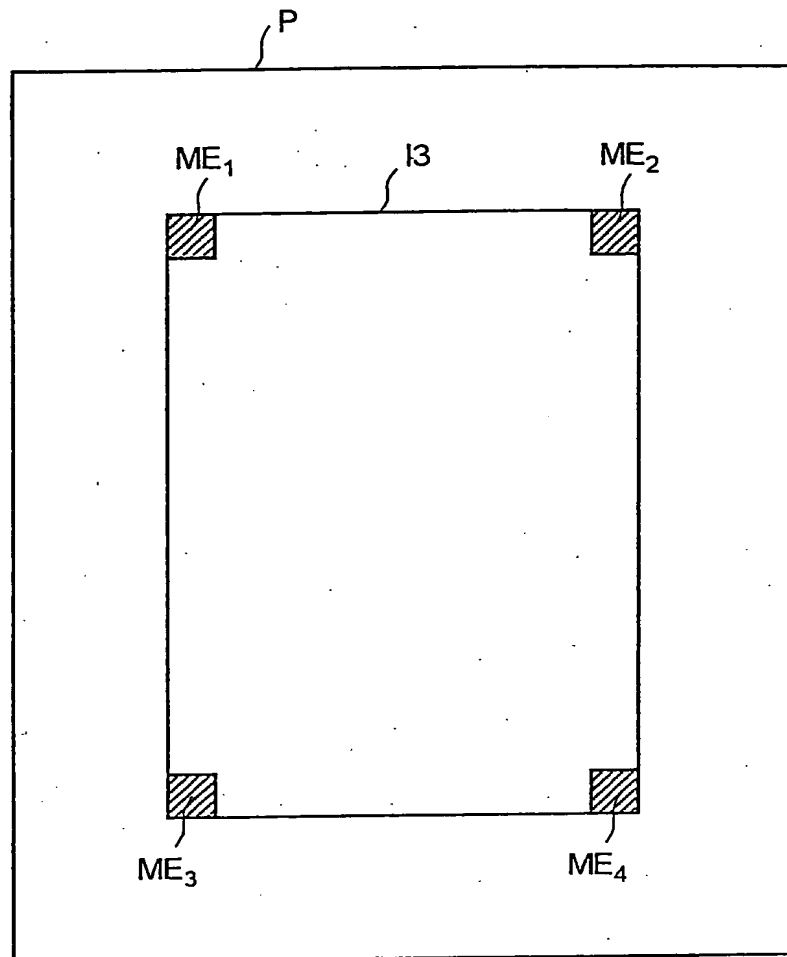


FIG.20

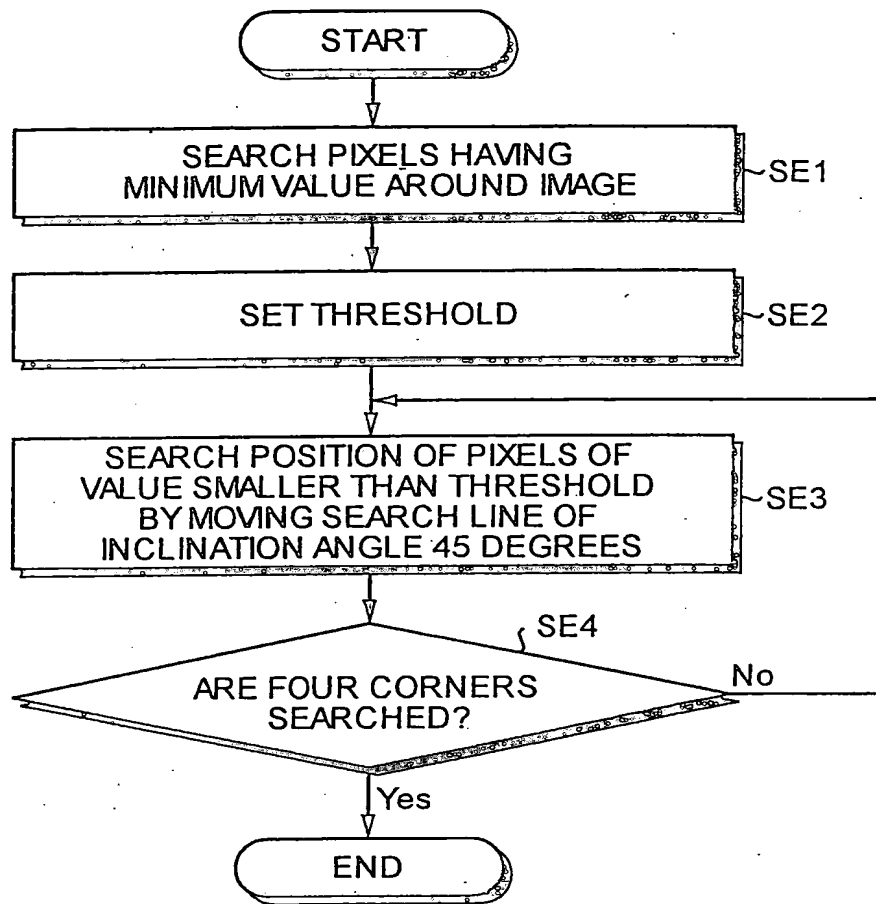


FIG. 21

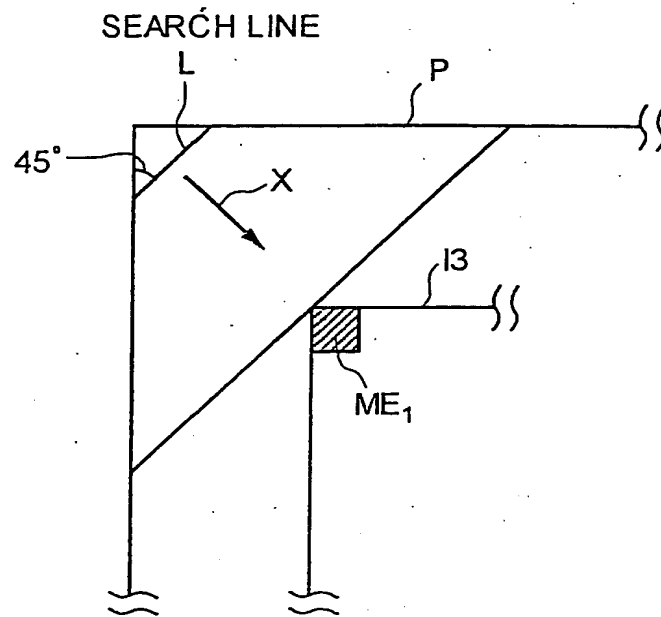


FIG. 22

